

AMENDMENTS TO THE CLAIMS

This Listing of Claims will replace all prior versions, listing, of claims in the specification.

LISTING OF CLAIMS:

Claim 1 (original) A heat resistant food packing material, comprising:  
pulp, which is composed of natural fibers;  
water;  
a first auxiliary agent, which contains anionic substances; and  
a second auxiliary agent, which contains non-ionic and cationic  
substances;  
wherein the first auxiliary agent, pulp and water are fed to a pulper for  
mixing uniformly to form a pulp premix, and the pulp premix and the second  
auxiliary agent are fed to a stock tank to mix uniformly to form a pulp  
mixture, and then the pulp mixture is conveyed to a paper molding machine  
for thermal forming, and subsequently to a releasing agent coating device for  
coating of releasing agent and to a drier for drying, forming the food packing  
material.

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Claim 2 (original) The food packing material as claimed in Claim 1,  
wherein the pulp is selected from the group consisting of phragmites communis,  
sugar cane bagasse, straw pulp, wheat straw pulp, bamboo pulp and wood pulp.

Claim 3 (original) The food packing material as claimed in Claim 1,  
wherein the first auxiliary agent is composed of aluminum silicate and natural  
wax emulsion.

Claim 4 (original) The food packing material as claimed in Claim 3,  
wherein the aluminum silicate is an anionic hydrophobic substance, and for 100  
% by wt. (percentage by weight) of pulp, 50~80 % by wt. of aluminum silicate is  
used.

Claim 5 (original) The food packing material as claimed in Claim 3,  
wherein the natural wax emulsion is a water repellent, and for 100 % by wt. of  
pulp, 1.5~9 % by wt. of natural wax emulsion is used.

Claim 6 (original) The food packing material as claimed in Claim 1,  
wherein the second auxiliary agent is composed of fluorochemical series resin,  
polymer compound, aliphatic polyamine and alkyl acryl copolymer.

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Claim 7 (original) The food packing material as claimed in Claim 6, wherein the fluorochemical series resin a non-ionic water repellent and oil repellent, and for 100 % by wt. of pulp, 0.75~5.4 % by wt. of fluorochemical series resin is used.

Claim 8 (original) The food packing material as claimed in Claim 6, wherein the polymer compound is a neutral sizing agent, and for 100 % by wt. of pulp, 0.75~5.4 % by wt of polymer compound is used.

Claim 9 (original) The food packing material as claimed in Claim 6, wherein the aliphatic polyamine is a cationic fixative, and for 100 % by wt. of pulp, 0.15~0.54% by wt of aliphatic polyamine is used.

Claim 10 (original) The food packing material as claimed in Claim 6, wherein the alkyl acryl copolymer is a cationic water repellent, and for 100 % by wt. of pulp, 0.75~9 % by wt of alkyl acryl copolymer is used.

Claims 11-15 (canceled).